UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

207

7590

05/17/2005

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEN POST OFFICE SQUARE BOSTON, MA 02109 EXAMINER

CRANSON JR, JAMES W

ART UNIT

PAPER NUMBER

2875

DATE MAILED: 05/17/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/651 011 08/28/2003		Hiroo Oyama	AK-424XX	8421

TITLE OF INVENTION: VEHICLE HEADLAMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO .	\$1400	\$300	\$1700	08/17/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected to maintenance fee notification	elow or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and I lers and notic specifying a	PUBLIC fication new co	CATION FEE (if requi of maintenance fees we prespondence address;	red). Blocks 1 through 5 s'ill be mailed to the current and/or (b) indicating a separation of the current and/or (b) indicating a separation of the current and or (b) indicating a separation of the current and or (c) and (c) are current and (c) a	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for 90 05/17/2005	any change of address)			Fee(s) Transmittal. The	mailing can only be used for is certificate cannot be used if paper, such as an assignment of mailing or transmission.	for any other accompanying
		JEDENI 6. I ET	OVICI				
,	SCHURGIN, GAG	NEBIN & LEE	SOVICI		Cer I hereby certify that th	tificate of Mailing or Trans is Fee(s) Transmittal is bein	smission g denosited with the United
LLP	- coll				States Postal Service y	vith sufficient postage for fir	st class mail in an envelope
TEN POST OFFIC					addressed to the Mai	is Fee(s) Transmittal is bein vith sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile
BOSTON, MA 021	09						(Depositor's name)
	·						(Signature)
						<u> </u>	(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,011	08/28/2003		Hiroo (Oyama		AK-424XX	8421
TITLE OF INVENTION: V	EHICLE HEADLAMP						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	08/17/2005
EXAM	INER	ART UNI	Т	CI	ASS-SUBCLASS		
CRANSON J	R, JAMES W	2875			362-517000		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	ting on	the patent front page, li	st	
CFR 1.363). Change of correspond	lence address (or Change of 22) attached.	Correspondence	(1) the nat or agents (ip to 3 registered pater matively,	nt attorneys	
			(2) the nar	ne of a	single firm (having as a	n member a 2	
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form e of a Customer	2 registere	d patent	or agent) and the name attorneys or agents. If Il be printed.	no name is 3	
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	lata will app `a substitute	ear on t for filin	he patent. If an assign g an assignment.	ee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	atent):	☐ Individual ☐ C	orporation or other private gr	oup entity 🖵 Government
4a. The following fee(s) are			Payment of			<u> </u>	
☐ Issue Fee			A check	in the ar	nount of the fee(s) is en	closed.	
Publication Fee (No s	mall entity discount permitte	ed)	Payment	by cred	it card. Form PTO-2038	is attached.	
	Copies		The Dire	ctor is	hereby authorized by c	harge the required fee(s), or (enclose an extra of	credit any overpayment, to
5. Change in Entity Status	(from status indicated above		Deposit Acc			(one lose all onta a	, ору от или топпу.
	MALL ENTITY status. See		🗖 b. Applic	ant is no	o longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ue Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to other t	re-apply any previous han the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	•				Date		
_						No	
This collection of informatic	on is required by 37 CFR 1.3	11. The information	n is required	to obtain		the public which is to file (an	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/651,011	08/28/2003 Hiroo Oyama		AK-424XX	8421	
207	7590 05/17/2005		EXAMINER		
	N, SCHURGIN, GAG	CRANSON JR, JAMES W			
LLP TEN POST OFF	LLP TEN POST OFFICE SQUARE			PAPER NUMBER	
BOSTON, MA 0			2875		
		•	DATE MAILED: 05/17/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 112 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 112 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.